## **EAST Search History**

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp          |
|-------|------|--|---|---------------------|---------|---------------------|
| L1    | 76   | 709/217.ccls. and (symbol same graphic)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2011/02/10<br>13:19 |
| L2    | 1    | Simpson.in. and (predetermined adj graphic adj symbol).clm.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2011/02/10<br>13:20 |
| S1    | 2    | "20030074396".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/01/04<br>14:16 |
| S2    | 5    | (("(20030084151") or<br>("2004003979") or<br>("20020184305") or<br>("20020184306") or<br>("20040205493") or<br>("20030093498).pn.")).<br>PN. | US-PGPUB;<br>USPAT                                      | OR                  | OFF     | 2005/01/04<br>15:10 |
| S5    | 76   | printing near signature<br>and (web or Internet) and<br>@ad<"20011017"   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/01/07<br>11:05 |
| S6    | 4    | ("5,606,609"<br>2003/0023850<br>"5,933,503"<br>2002/0080959<br>2003/0014640).pn.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/01/05<br>12:04 |
| S10   | 10   | ("6757071" "6654135"<br>"6628415" "6424424"<br>"6144975" "6026436"<br>"5974234" "20020181010"<br>"20020010720"<br>"20010054088").pn.         | US-PGPUB;<br>USPAT                                      | OR                  | ON      | 2005/01/05<br>10:33 |

| S11 | 10 | ("20020184305", "20020184356", "20030041249", "20040201613", "20030081242", "20030011841", "20030011801", "20030172148", "20030172148",             | US-PCPUB;<br>USPAT                                      | OR | 000 | 2005/01/05<br>10:36 |
|-----|----|---|---|----|-----|---------------------|
| S12 | 28 | 709/203.ccls. and<br>@ad<"20011017" and<br>document and signature<br>and font and (web or<br>Internet)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/01/07<br>11:24 |
| S13 | 25 | printing near signature<br>and (web or Internet) and<br>@ad<"20011017" and<br>document  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/01/07<br>11:03 |
| S14 | 3  | 709/203.ccls. and<br>@ad<"20011017" and<br>document near signature<br>and font and (web or<br>Internet)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/01/07<br>10:59 |
| S15 | 2  | 380/51.ccls. and<br>@ad<"20011017" and<br>document and signature<br>and font and (web or<br>Internet)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/01/07<br>11:00 |
| S20 | 25 | printing near signature<br>and (web or Internet) and<br>document and<br>@ad<"20011017"  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/01/07<br>11:06 |
| S21 | 4  | printing near signature<br>and (web or Internet) and<br>document and (proxy or<br>sample) and<br>@ad<"20011017"                                     | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/01/07<br>11:07 |
| S23 | 10 | ("5790790"   "5974441"  <br>"6119137"   "6151675"  <br>"6170007"   "6192407"  <br>"6222634"   "6438584"  <br>"6567850").PN. OR<br>("6615234").URPN. | US-PGPUB;<br>USPAT; USOCR                               | OR | ON  | 2005/01/07<br>11:10 |
| S25 | 27 | "electronic document<br>delivery" and signature   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/01/07<br>11:10 |

| S26  | 11 | "electronic document<br>delivery" and signature<br>and @ad<"20011017"   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/01/07<br>11:11 |
|------|----|---|---|----|----|---------------------|
| \$27 | 44 | ("4289930"   "4532588"   "4816653"   "4837798"   "5008853"   "5167011"   "5241594"   "5247661"   "5276869"   "5293250"   "5297208"   "5355472"   "5367621"   "5379374"   "5406557"   "5424724"   "5479411"   "5483466"   "5787155"   "5677955"   "5768528"   "5781901"   "5787155"   "578790"   "5787155"   "5789790"   "57893998"   "5819295"   "5893908"   "5900851   "6038601"   "6029175"   "6038601"   "6035530"   "6088702"   "6151598"   "6157926") PN. OR ("6584466") URFN. | US PGPUB;<br>USPAT; USOCR                               | OR | ON | 2005/01/07          |
| S28  | 2  | "collaborative signatures"<br>and @ad<"20011017"  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/01/07<br>12:06 |
| S30  | 84 | ("document management<br>system" or "electronic<br>document delivery<br>service") and signature<br>and (web or Internet) and<br>@ad<"20011017"  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/01/07<br>11:37 |
| S35  | 42 | document and signature<br>and (web or Internet) and<br>preview and font and date<br>and "client program" and<br>@ad<"20011017"  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/01/07<br>11:36 |
| S38  | 80 | ("document management<br>system" or "electronic<br>document delivery<br>service") and Internet and<br>signature and<br>@ad<"20011017"   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/01/07<br>11:43 |
| S40  | 44 | "online signature" and<br>@ad<"20011017"  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/01/07<br>11:50 |

| S43 | 10 | "stored signature" and<br>Internet and proxy and<br>@ad<"20011017"  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/01/07<br>11:52 |
|-----|----|---|---|----|----|---------------------|
| S44 | 60 | 709/200.ccls. and<br>signature and<br>@ad<"20011017"  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/01/07<br>12:48 |
| S45 | 2  | "network-based document<br>delivery system"   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/01/07<br>12:01 |
| S50 | 18 | "document delivery<br>system" and network and<br>signature and<br>@ad<"20011017"  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/01/07<br>12:38 |
| S52 | 15 | "document delivery<br>system" and network and<br>signature and print\$3 and<br>@ad<"20011017"   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/01/07<br>12:38 |
| S55 | 57 | "print preview" and "client<br>program" and document<br>and network and<br>@ad<"20011017"   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/01/07<br>12:51 |
| S58 | 10 | ("5790790"   "5974441"  <br>"6119137"   "6151675"  <br>"6170007"   "6192407"  <br>"6222634"   "6438584"  <br>"6567850").PN. OR<br>("6615234").URPN. | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2005/01/07<br>12:53 |
| S61 | 7  | "substitute graphic" and document and @ad<"20011017"  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/01/07<br>14:35 |
| S63 | 2  | "proxy graphic" and<br>document and<br>@ad<"20011017"   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/01/07<br>14:36 |
| S65 | 8  | "security seal" and<br>document and Internet<br>and @ad< "20011017"   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/01/07<br>14:42 |

| S66 | 3    | "proxy icon" and<br>document and Internet<br>and @ad<"20011017"  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/01/07<br>14:44 |
|-----|------|--|---|----|----|---------------------|
| S76 | 68   | "proxy image"  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/01/07<br>14:47 |
| S77 | 20   | "proxy image" and<br>Internet and<br>@ad<"20011017"  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/01/07<br>14:47 |
| S81 | 5865 | 715/500.ccls. or<br>707/5,10,203.ccls. or<br>358/1.ccls.   | USPAT   | OR | ON | 2005/07/07<br>17:02 |
| S85 | 29   | (715/500.ccls. or<br>707/5,10,203.ccls. or<br>358/1.ccls.) and document<br>near5 delivery and printer<br>and image   | USPAT   | OR | ON | 2005/07/07<br>17:03 |
| S86 | 1    | "5790790".pn.  | USPAT   | OR | ON | 2005/11/16<br>13:29 |
| S87 | 14   | ("5790790"   "5974441"  <br>"6119137"   "6151675"  <br>"6170007"   "6192407"  <br>"6222634"   "6438584"  <br>"6567850").PN. OR<br>("6615234").URPN.  | US-PGPUB;<br>USPAT; USOCR                               | OR |    | 2005/11/16<br>14:14 |
| S88 | 0    | (("5790790"   "5974441"  <br>"6119137"   "6151675"  <br>"6170007"   "6192407"  <br>"6222634"   "6438584"  <br>"6567850").PN. OR<br>("6615234"). URPN.) and<br>font and (electronic adj<br>signature) | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2005/11/16<br>14:14 |
| S89 | 124  | font and (electronic adj<br>signature)   | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2005/11/16<br>14:14 |
| S90 | 1    | font near5 (electronic adj<br>signature)   | USPAT   | OR | ON | 2005/11/16<br>14:14 |
| S91 | 1    | "5606609".pn.  | USPAT   | OR | ON | 2005/11/17<br>07:52 |
| S92 | 1    | "6631200".pn.  | USPAT   | OR | ON | 2005/11/17<br>07:56 |

| S93 | 4    | 709/203.ccls. and<br>@ad<"20011017" and<br>document near signature<br>and font and (web or<br>Internet)            | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/24<br>17:10 |
|-----|------|--|---|----|----|---------------------|
| S94 | 3    | 380/51.ccls. and<br>@ad<"20011017" and<br>document and signature<br>and font and (web or<br>Internet)              | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/24<br>17:10 |
| S95 | 66   | 709/200.ccls. and<br>signature and<br>@ad< "20011017"  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/24<br>17:10 |
| S96 | 6646 | 715/500.ccls. or<br>707/5,10,203.ccls. or<br>358/1.ccls.   | USPAT   | OR | ON | 2006/04/24<br>17:10 |
| S97 | 32   | (715/500.ccls. or<br>707/5,10,203.ccls. or<br>358/1.ccls.) and document<br>near5 delivery and printer<br>and image | USPAT   | OR | ON | 2006/04/24<br>17:10 |

## EAST Search History (Interference)

| Ref# | Hits | Search Query  | DBs               | Default<br>Operator | Plurals | Time Stamp       |
|------|------|---|-------------------|---------------------|---------|------------------|
| L3   | 1    | Simpson.in. and (predetermined adj graphic adj symbol).clm. | US-PGPUB;<br>UPAD | OR                  | ON      | 2011/02/10 13:20 |
| L4   | 5    | (predetermined adj<br>graphic adj symbol).clm.              | US-PGPUB;<br>UPAD | OR                  | ON      | 2011/02/10 13:20 |
| L5   | 8    | (predetermined adj<br>graphic adj symbol)                   | US-PGPUB;<br>UPAD | OR                  | ON      | 2011/02/10 13:20 |
| L6   | 4030 | (symbol adj set)  | US-PGPUB;<br>UPAD | OR                  | ON      | 2011/02/10 13:21 |
| L7   | 835  | (symbol adj set).clm.                                       | US-PGPUB;<br>UPAD | OR                  | ON      | 2011/02/10 13:21 |
| L8   | 36   | (image same symbol adj<br>set).clm.                         | US-PGPUB;<br>UPAD | OR                  | ON      | 2011/02/10 13:21 |

## 2/10/2011 1:22:24 PM

C:\ Documents and Settings\ abaturay\ Alicia's Documents\ EAST Searches\ 09981392-WebBasedSignature.wsp